

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 4    | (modify\$4 or modifi\$4 or edit\$4) same (barcode or bar-code or bar adj1 code) near30 width\$4 same first same second   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/27 19:23 |
| L2    | 154  | (modify\$4 or modifi\$4 or edit\$4 or compar\$4) same (barcode or bar-code or bar adj1 code) near30 (width\$4 or spac\$4 or pixel\$4 or dot\$4 or bit\$4) same first same second | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/27 19:24 |
| S1    | 176  | 235/462.19.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/27 15:01 |
| S2    | 7    | S1 and pixels  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:29 |
| S3    | 7    | S2 and width   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:29 |
| S4    | 1    | S1 and (width adj1 determinat\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:29 |
| S5    | 7253 | encod\$4 same (barcode or (bar adj1 code))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:30 |
| S6    | 207  | encod\$4 same pixel\$4 same (barcode or (bar adj1 code))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:30 |
| S7    | 39   | encod\$4 same pixel\$4 same (barcode or (bar adj1 code)) same width\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:31 |
| S8    | 39   | encod\$4 same pixel\$4 same (barcode or (bar adj1 code)) same width\$4 same bar\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:31 |
| S9    | 39   | encod\$4 same pixel\$4 same (barcode or (bar adj1 code)) same width\$4 same bar\$5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2005/09/22 14:31 |

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| S10 | 176  | 235/462.19.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 14:53 |
| S11 | 7    | S10 and pixels   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 14:52 |
| S12 | 693  | 235/462.19,462.16,462.25.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:20 |
| S13 | 31   | S12 and (dot\$4 or pixel\$4) near5 inch\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:20 |
| S14 | 829  | "3" and ((dot\$4 or pixel\$4) near5 inch\$4 same first same second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:21 |
| S15 | 1    | 235/462.19,462.16,462.25.ccls. and S14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:21 |
| S16 | 844  | ((dot\$4 or pixel\$4) near5 inch\$4 same first same second)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:22 |
| S17 | 87   | (dot\$4 or pixel\$4) near5 inch\$4 same first same second same (width\$4 or bar or bars)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:22 |
| S18 | 3    | (barcode or bar-code or bar adj1 code) same (dot\$4 or pixel\$4) near5 inch\$4 same first same second same (width\$4 or bar or bars) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:24 |
| S19 | 5890 | (barcode or bar-code or bar adj1 code) same first same second same (width\$4 or bar or bars)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:24 |
| S20 | 2111 | (barcode or bar-code or bar adj1 code) same first same second near5 (width\$4 or bar or bars)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:36 |
| S21 | 77   | (barcode or bar-code or bar adj1 code) same first same second near5 (width\$4 or bar or bars) same pixel\$4                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/24 16:36 |

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| S22 | 1 | "6032863".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/27 15:01 |
| S23 | 1 | "6032863".pn. and bar and<br>code\$1 and generat\$4 and print\$4<br>and first and second and spac\$4<br>and width\$4 and scan\$4 and<br>read\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>IBM_TDB | OR | OFF | 2005/09/27 18:52 |

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 1309  | (calculat\$4) near20 width\$4 near20 (separat\$4 or space\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:09 |
| L2    | 95    | l1 and "235"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:08 |
| L3    | 61    | l1 and "235"/462.{d0:2}.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:08 |
| L4    | 153   | (calculat\$4 near15 (second or subsequen\$4) near15 space\$1) same (first adj2 space\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:14 |
| L5    | 1     | l4 and 235/462.{d0:2}.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:11 |
| L6    | 3     | l4 and "235"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:11 |
| L7    | 82739 | (calculat\$4 near5 second space\$1) and (first adj2 space\$1)                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:12 |
| L8    | 565   | ((calculat\$4 near5 second space\$1) same (first adj2 space\$1)) and "235"/\$.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/09/27 10:14 |

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| L9  | 139 | ((calculat\$4 near5 second space\$1) same (first adj2 space\$1)) and "235"/462.{d0:2}.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:13 |
| L10 | 0   | ((calculat\$4 near5 second near5 space\$1) same (first adj2 space\$1)) and "235"/\$.ccls.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:14 |
| L11 | 122 | (calculat\$4 near10 (second or subsequen\$4) near10 space\$1) same (first adj2 space\$1)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:17 |
| L12 | 3   | l11 and "235"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:15 |
| L13 | 7   | ((calculat\$4 near10 (second or subsequen\$4) near10 space\$1) same width\$1) and (first adj2 space\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:16 |
| L14 | 753 | (based adj10 first adj10 space\$1)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:17 |
| L15 | 10  | (based adj10 first adj10 space\$1) same (determin\$4 or calculat\$4) same width\$1                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:19 |
| L16 | 10  | (based adj10 first adj10 space\$1) and (determin\$4 or calculat\$4) and width\$1 and "235"/\$.ccls.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:20 |

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| L17 | 10    | (based adj10 first adj10 space\$1) and ((determin\$4 or calculat\$4) same width\$1) and "235"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:21 |
| L18 | 30    | (determin\$4 or calculat\$4) adj10 width\$4 adj10 first adj10 (space\$1 or white)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:24 |
| L19 | 31    | (determin\$4 or calculat\$4) adj10 width\$4 adj10 (second or subsequent\$4) adj10 (space\$1 or white)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:25 |
| L20 | 12    | l18 and l19  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:22 |
| L21 | 2     | l18 and "235"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:24 |
| L22 | 25474 | ((determin\$4 or calculat\$4) adj10 width\$4 (space\$1 or white)) and "235"/\$.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:26 |
| L23 | 202   | ((determin\$4 or calculat\$4) adj10 width\$4 adj10 (space\$1 or white)) and "235"/\$.ccls.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:26 |
| L24 | 3706  | first near10 width\$1 near10 (space or white)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:26 |

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| L25 | 44 | I23 and I24 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/09/27 10:27 |
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